L Number			DB	Time stamp
1	937	(hole adj3 transport\$) same ((polymer or pvk	USPAT;	2004/04/01 16:12
		or polymeric or resin or binder) and (cupc	US-PGPUB;	
		or phthalocyanine or phthalocyanin or	EPO; JPO;	
		porphyrin or bromine or Iodine or	DERWENT	
		(transition adj metal)))		
2	1646	()	USPAT;	2004/04/01 16:13
		or polymeric or resin or binder) same (cupc	US-PGPUB;	
		or phthalocyanine or phthalocyanin or	EPO; JPO;	İ
		porphyrin or bromine or Iodine or	DERWENT	
		(transition adj metal)))		
3	802	(light-emitting or electrolumine\$ or	USPAT;	2004/04/01 16:13
		luminescent or luminescence or OLED or	US-PGPUB;	
		opto-electronic or electro-optical or	EPO; JPO;	
		428/690.ccls.) and (((hole adj3 transport\$)	DERWENT	
	j	same ((polymer or pvk or polymeric or resin		
		or binder) and (cupc or phthalocyanine or		
		phthalocyanin or porphyrin or bromine or		
		Iodine or (transition adj metal)))) or		
		((hole adj3 transport\$) and ((polymer or pvk		
		or polymeric or resin or binder) same (cupc		
		or phthalocyanine or phthalocyanin or	-	
		porphyrin or bromine or Iodine or		
_		(transition adj metal)))))		
4	1512	(hole adj3 transport\$) and ((polymer or pvk	USPAT;	2004/04/01 16:14
		or polymeric or resin or binder) same (cupc	US-PGPUB;	
		or phthalocyanine or phthalocyanin or	EPO; JPO;	
_		porphyrin))	DERWENT	
5	205674	, , ,	USPAT;	2004/04/01 16:13
	1	luminescent or luminescence or OLED or	US-PGPUB;	
		opto-electronic or electro-optical or	EPO; JPO;	
_		428/690.ccls.)	DERWENT	
6	708		USPAT;	2004/04/01 16:15
		or polymeric or resin or binder) same (cupc	US-PGPUB;	
		or phthalocyanine or phthalocyanin or	EPO; JPO;	
		porphyrin)) and ((hole adj3 transport\$)	DERWENT	1
		same (cupc or phthalocyanine or		İ
-	0.53	phthalocyanin or porphyrin))		
7	271	· · · · · · · · · · · · · · · · · · ·	USPAT;	2004/04/01 16:14
		luminescent or luminescence or OLED or	US-PGPUB;	
		opto-electronic or electro-optical or	EPO; JPO;	
		428/690.ccls.)) and ((hole adj3 transport\$)	DERWENT	
		and ((polymer or pvk or polymeric or resin		
	1	or binder) same (cupc or phthalocyanine or		
	1	phthalocyanin or porphyrin)) and ((hole adj3 transport\$) same (cupc or		
		phthalocyanine or phthalocyanin or porphyrin		,
		phthalocyanine or phthalocyanin or porphyrin		
8	112	, , ,	USPAT;	2004/04/01 16:46
-	***	or polymeric or resin or binder) same (cupc	US-PGPUB;	2004/04/01 10:46
	1	or (copper adj3 phthalocyanine) or (copper	EPO; JPO;	
		adj3 phthalocyanin))) and ((hole adj3	DERWENT	
		transport\$) same (cupc or (copper adj3	DEKMENI	
		phthalocyanine) or (copper adj3		
		phthalocyanine) or (copper adj3 phthalocyanin))) and ((light-emitting or		
	}	electrolumine\$ or luminescent or		
	1	luminescence or OLED or opto-electronic or		
		electro-optical or 428/690.ccls.)) 6171715.pn. or 6670645.pn.	HODAM.	2004/04/01 17 01
a	1 1	01/1/13.bii. Ot 00/0042.bii.	USPAT;	2004/04/01 17:01
9	4		מזיחות ואון	·
9	4		US-PGPUB;	
9	4		EPO; JPO;	
		4974942 pp or 5216221 pp or 5204010	EPO; JPO; DERWENT	2004/04/03 36 55
9	47		EPO; JPO; DERWENT USPAT;	2004/04/01 16:51
		5756224.pn. or 6160272.pn. or 6303238.pn. or	EPO; JPO; DERWENT USPAT; US-PGPUB;	2004/04/01 16:51
		4974942.pn. or 5216331.pn. or 5294810.pn. or 5756224.pn. or 6160272.pn. or 6303238.pn. or 6310360.pn. or 6677621.pn. or "02261889" or "03115486" or "03230584" or	EPO; JPO; DERWENT USPAT;	2004/04/01 16:51

11	3	(bromine or iodine or transition or cu or cupc or copper or phthalocyanin\$) and (hole adj3 transport) and (4974942.pn. or 5216331.pn. or 5294810.pn. or 5756224.pn. or 6160272.pn. or 6303238.pn. or 6310360.pn. or 6677621.pn. or "02261889" or "03115486" or "03230583" or "03230584" or "390551" or "10148853" or "11338786")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 16:52
12	1	polymer and (hole adj3 transport) and (4974942.pn. or 5216331.pn. or 5294810.pn. or 5756224.pn. or 6160272.pn. or 6303238.pn. or 6310360.pn. or 6677621.pn. or "02261889" or "03115486" or "03230583" or "03230584" or "390551" or "10148853" or "11338786")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 16:52
13	3	l	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 16:52
14	3	(6171715.pn. or 6670645.pn.) and (electron adj3 transport\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 17:50
15	864	((light-emitting or electrolumine\$ or luminescent or luminescence or OLED or opto-electronic or electro-optical or 428/690.ccls.)) and ((alkaline or alkali or Li or Na or K or Rb or Cs or Be or Mg or Ca or Sr or transition) with (electron adj3 transport\$))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 17:51
16	146	l a a a a - a a a a a a a a a a a a a a a a a a a	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 17:53
17	92		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 17:55
18	24	l	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 18:08
19	3	558904.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 18:08
20	2	5558904.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/01 18:08